Yi-Jun Sheu

List of Publications by Year in descending order

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VI-IUN SHEU

#	Article	IF	CITATIONS
1	Concerted activities of Mcm4, Sld3, and Dbf4 in control of origin activation and DNA replication fork progression. Genome Research, 2016, 26, 315-330.	2.4	29
2	Domain within the helicase subunit Mcm4 integrates multiple kinase signals to control DNA replication initiation and fork progression. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1899-908.	3.3	55
3	Deciphering Protein Kinase Specificity Through Large-Scale Analysis of Yeast Phosphorylation Site Motifs. Science Signaling, 2010, 3, ra12.	1.6	341
4	The Dbf4–Cdc7 kinase promotes S phase by alleviating an inhibitory activity in Mcm4. Nature, 2010, 463, 113-117.	13.7	288
5	Break-induced replication requires all essential DNA replication factors except those specific for pre-RC assembly. Genes and Development, 2010, 24, 1133-1144.	2.7	146
6	Cdc7-Dbf4 Phosphorylates MCM Proteins via a Docking Site-Mediated Mechanism to Promote S Phase Progression. Molecular Cell, 2006, 24, 101-113.	4.5	302
7	Control of Cell Polarity and Shape. , 2001, , 19-53.		2
8	Polarized Growth Controls Cell Shape and Bipolar Bud Site Selection in Saccharomyces cerevisiae. Molecular and Cellular Biology, 2000, 20, 5235-5247.	1.1	115
9	Snt309p, a Component of the Prp19p-Associated Complex That Interacts with Prp19p and Associates with the Spliceosome Simultaneously with or Immediately after Dissociation of U4 in the Same Manner as Prp19p. Molecular and Cellular Biology, 1998, 18, 2196-2204.	1.1	46
10	Spa2p Interacts with Cell Polarity Proteins and Signaling Components Involved in Yeast Cell Morphogenesis. Molecular and Cellular Biology, 1998, 18, 4053-4069.	1.1	218
11	SBF Cell Cycle Regulator as a Target of the Yeast PKC-MAP Kinase Pathway. Science, 1997, 275, 1781-1784.	6.0	234